

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention

TECHNIQUES FOR AUTOMATED SWEEPING OF PARAMETERS IN
COMPUTER-AIDED DESIGN TO ACHIEVE OPTIMUM PERFORMANCE AND
RESOURCE USAGE

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or
☐ Application No. , filed on ,
☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor 1 Terry Borer Date: _____
Signature: _____ Citizen of: Canada

Inventor 2 Ian Chesal Date: _____
Signature: _____ Citizen of: Canada

Inventor 3 James Schleicher Date: _____
Signature: _____ Citizen of: United States

Inventor 4 David Mendel Date: _____
Signature: _____ Citizen of: United States

☒ Additional inventors are being named on _____ additional form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76) –
ADDITIONAL INVENTOR(S)
Supplemental Sheet
(Total forms are submitted.)**

FULL NAME OF INVENTOR(S)

Inventor 5: Mike Hutton

Date:

Signature:

Citizen of: Canada

Inventor 6: Boris Ratchev

Date:

Signature:

Citizen of: Bulgaria

Inventor 7: Yaska Sankar

Date:

Signature:

Citizen of: Canada

Inventor 8: Babette van Antwerpen

Date:

Signature:

Citizen of: Netherlands

FULL NAME OF INVENTOR(S)

Inventor 9: Gregg Baeckler

Date:

Signature:

Citizen of: United States

Inventor 10: Richard Yuan

Date:

Signature:

Citizen of: Peoples Republic of China

Inventor 11: Stephen Brown

Date:

Signature:

Citizen of: Canada

Inventor 12: Vaughn Betz

Date:

Signature:

Citizen of: Canada

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76) –
ADDITIONAL INVENTOR(S)
Supplemental Sheet
(Total 1 forms are submitted.)**

FULL NAME OF INVENTOR(S)

Inventor 13: Kevin Chan

Date:

Signature: _____

Citizen of: Canada

Inventor 14: _____

Date: _____

Signature: _____

Citizen of: _____

Inventor 15: _____

Date: _____

Signature: _____

Citizen of: _____

Inventor 16: _____

Date: _____

Signature: _____

Citizen of: _____

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

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